

Form PTO-1449

Attorney Docket No.
50119-1060Serial No.
09/516,288**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Applicant
JonesFiling Date
03/01/00Group
3621**U.S. PATENT DOCUMENTS**

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>JAN</i>	A	4,812,843	03/14/89	Champion, III, et al.	340	905	08/11/87
	B	5,483,454	01/09/96	Lewiner, et al.	364	443	04/29/94
	C	5,955,974	09/21/99	Togawa	340	994	03/13/98
	D	6,006,159	12/21/99	Schmier, et al.	701	200	08/13/96
	E	6,124,810	09/26/00	Segal, et al.	340	994	09/15/98
	F	6,137,425	10/24/00	Oster, et al.	340	994	11/24/98
	G	6,184,802	02/06/01	Lamb	340	994	10/13/99
	H	6,191,708	02/20/01	Davidson	240	994	03/24/00
	I	6,253,148	06/26/01	Decaux, et al.	701	204	07/01/98
	J	6,360,101	03/19/02	Irvin	455	456	12/31/98
	K	6,374,176	04/16/02	Schmier, et al.	701	200	09/27/99
	L	6,400,956	06/04/02	Richton	455	456	11/15/99
<i>V</i>	M	US 2002/0016171A1	02/07/02	Doganata, et al.	455	456	09/30/98

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
<i>JAN</i>	N	WO 9313510 A1	07/08/93	Great Britain	G08	G001/123	X	
<i>JAN</i>	O	JP 11034872 A	02/09/99	Japan	B61	L025/02	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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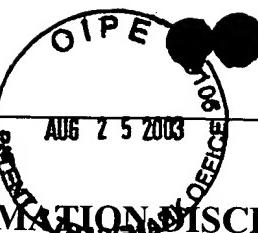
EXAMINER'S SIGNATURE: *JMK*

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	M						
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

<i>MM</i>	P	Moriok, et al., "Advanced Vehicle Monitoring and communication Systems for Bus Transit – Benefits and Economic Feasibility", Final Report - U.S. Department of Transportation, September 1991, Revised March 1993, Dot-T-94-03
<i>MM</i>	Q	Brynielsson, Thore, "Step by Step Development Towards Attractive Public Transport, Chalmers University of Technology, Goteborg, Sweden, Department of Transportation, 1976.
	R	

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EXAMINER'S SIGNATURE: *John W.*

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3661**U.S. PATENT DOCUMENTS**

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>DM</i>	A	2002/0069017A1	06/06/02	Schmier, et al.	701	213	01/18/02
	B	2002/0098802A1	05/29/03	Jones	340	994	11/20/02
	C	2002/0099500A1	07/25/02	Schmier, et al.	701	200	02/01/02
	D	4,894,649	01/16/90	Davis	RECEIVED	340	825.44
	E	5,097,429	03/17/92	Wood, et al.	364	569	04/23/90
	F	5,271,484	12/21/93	Bahjat, et al.	NOV 02 2003	187	29.1
	G	5,428,546	06/27/95	Shah, et al.	GROUP 1	364	449
	H	5,446,678	08/29/95	Saltzstein, et al.	364	514	12/18/92
	I	5,570,100	10/29/96	Grube, et al.	364	446	03/10/94
	J	5,680,119	10/21/97	Magliari, et al.	340	904	06/06/96
	K	5,513,111	04/30/96	Wortham	364	460	07/22/94

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		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	L	EP 0219859 A2	04/29/87	Europe	G08G	1/12	X	
	M	EP 0805427 A1	11/05/97	Europe	G08G	1/123		X
	N	WO 90/01236	02/08/90	PCT	H04M	1/54	X	
	O	WO 93/13503	07/08/93	PCT	G08	5/22	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	P	"Public Transportation Information and Management Systems", IEE Colloquium, Computing and Control Division, May 25, 1993, pp. 9/1- 9/4, 12/1-12/2, 7/1-7/3.
	Q	"Vehicle Location and Fleet Management Systems", IEE Colloquium, Computing and Control Division, June 8, 1993
	R	The 3rd International Conference on Vehicle Navigation & Information Systems (VNIS) Norway, September 2-4, 1992, pp. 312-315

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GM	A	5,734,981	03/31/98	Kennedy, III, et al.	455	445	03/17/95
	B	5,774,825	06/30/98	Reynolds	364	449.7	10/18/95
	C	5,808,565	09/15/98	Matta, et al.	340	994	03/21/97
	D	6,094,149	07/25/00	Wilson	340	904	10/03/97
	E	6,097,317	08/01/00	Lewiner, et al.	340	994	04/30/97
	F	6,222,462	04/24/01	Hahn	340	904	05/13/99
	G	6,240,362	05/29/01	Gaspard II	RECEIVED	209	10/19/00
	H	6,253,146	06/26/01	Hanson, et al.	NOV 02 2003	701	202
↓	I	6,618,668	09/09/03	Laird	701	200	12/06/99
	J						04/26/00
	K						

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		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
GM	L	WO 94/02922	02/03/94	PCT	G08G	1/123		X
	M	WO 94/27264	11/24/94	PCT	G08G	1/123	X	
	N	WO 96/04634	02/15/96	PCT	G08G	5/22		X
↓	O	WO 96/16386	05/30/96	PCT	G08G	1/123	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

GM	P	Preiss, George; Jenson, Lillian; "The Satref and GPS Information Projects", 1992 IEEE - 3rd International Conference
		on Vehcile Navigation Information Systems, pp. 648-655.
	Q	"Vehicle Navigation & Information Systems Conference Proceedings" (P-253), Society of Automotive Engineers, Inc.,
		October 1991, pp. 789-796.
V	R	"1992 Compendium of Technical Papers", Institute of Transportation Engineers - INRAD: A Deminostration of Two-Way Roadway to Vehicle Communication for use in Traffic Operations", Annual Meeting, Washington, D.C.
		pp. 214-218.

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							Yes	No
JM	L	WO 98/07128	02/19/98	PCT	G08G	1/123		X
	M	WO 98/08206	02/26/98	PCT	G08G		X	
	N	WO 98/14926	04/09/98	PCT	G08G	1/123	X	
	O	WO 98/40837	09/17/98	PCT	G06G	7/70	X	

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	P	"Paving the Way for GPS in Vehicle Tracking", Showcase World, December 1992.
	Q	"Advanced Vehicle Monitoring and Communication Systems for Bus Transit", Federal Transit Administration, September 1991, Revised March 1993.
	R	Koncz, et al., "GIS-Based Transit Information Bolsters Travel Options", GIS World, July 1995, pp. 62-64.

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3661**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
GMA	A	Helleker, Jan, "Real-Time Traveller Information – in everyone's pocket?! – a pilot test using hand-portable GSM terminals, IEEE – IEE Vehicle Navigation & Information systems Conference, Ottawa, VNIS 1993, pp. 49-52.					
	B	Burgener, E.C., et al., "A Personal Transit Arrival Time Receiver", IEEE – IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. 54-55.					
	C	Peng, Zhong-Ren, "A Methodology for Design for a GIS-Based Automatic Transit Traveler Information System", Computer, Environment and Urban Systems, Vol. 21, No. 5, pp. 359-372, 1997.					
	D	Lessard, Robert, "The Use of Computer for Urban Transit Operations", IEEE – IEE Vehicle Navigation & Information systems Conference, Ottawa, VNIS 1993, pp. 586-590.					
	E	Sommerville, Fraser, et al., "Reliable Information in Everyone's Pocket – a Pilot Test", IEEE, Vol. 1927, March 1994, pp. 425-428.					
	F	"PROMISE – Personal Mobile Traveller and Traffic Information Service – Specification of Promise Services, Ver. 7", Telematics Application Programme A2, Transport, July 1, 1996.					
	G	"PROMISE – Personal Mobile Traveller and Traffic Information Service – Generic Promise System Architecture, Ver. 2", Telematics Application Programme A2, Transport, September 10, 1996.					
	H	PROMISE – Personal Mobile Traveller and Traffic Information Service – Summary of Promise Public Relation Activities, Ver. 1", Telematics Application Programme A2, Transport, February 12, 1999.					
	I	"PROMISE" – A Personal Mobile Traveller and Traffic Information Service – Abstract", The Institution of Electrical Engineers, 1997.					
	J	Sommerville, Fraser, et al., "The Promise of Increased Patronage", The Institution of Electrical Engineers, 1993, pp. 3/1-3/4.					
	K	"Automatic Transit Location System", Washington State Department of Transportation, Final Report, February 1996.					
	L	"Advanced Traveler Aid Systems for Public Transportation", Federal Transit Administration, September 1994.					
	M	"Advanced Vehicle Monitoring and Communication Systems for Bus Transit: Benefits and Economic Feasibility", U.S. Department of Transportation, Urban Mass Transportation Administration, September 1991.					
	N	Leong, Robert, et al., "An Unconventional Approach to Automatic Vehicle Location and Control for Urban Transit", IEEE 1989, pp. 219-223.					
	O	"1994 Vehicle Navigation & Information Systems Conference Proceedings", Yokahama, Japan, August 31 – September 2, 1994, pp. 807-810.					
	P	"Vehicle Navigation & Information Systems Conference Proceedings – P-253, Part 2", Society of Automotive Engineers, Inc., October 1991.					
	Q	"Vehicle Navigation & Information Systems – Conference Record of Papers presented at the 3 rd Vehicle Navigation & Information Systems Conference 1992., Reso Hotel, Osio Plaza., pp. 49-52.					
↓	R	Nelson, J. Richard, "Experiences Gained in Implementing an Economical Universal Motorist System", IEEE – IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. 67-71.					

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INFORMATION DISCLOSURE STATEMENT

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JAN	A	"The Cassiope/Eurobus Approach", IEEE - IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. 79-81.					
	B	Kihl, Mary, "Advanced Vehicle Location System for Paratransit in Iowa", IEEE - IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. 381-384.					
	C	Gault, Helen, et al., "Automatic Vehicle Location and Control at OC Transpo", IEEE - IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. 596-600.					
	D	Vehicle navigation & Information System – Conference Record of Papers presented at the First Vehicle Navigation and Information Systems Conference (VNIS '89), Sept. 11-13, 1999, pp. 602-605.					
	E	Heti, Gabriel, "Travelguide: Ontario's Route Guidance System Demonstration", IEEE - IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. A13-A18.					
	F	Jeffery, D.J., et al., "Advanced Traveller Information Systems in the UK: Experience from the Pleiades and Romanse Projects", IEEE - IEE Vehicle Navigation & Information Systems Conference, Ottawa, VNIS 1993, pp. 309-313					
	G	Sweeney, Lawrence, E., et al., "Travinfo: A Progress Report", 1994 Vehicle Navigation & Information Systems Conference Proceedings, Yokahama, Japan, August 31 – September 2, 1994, pp. 315-320.					
	H	Shimamura, Yta, et al., "Combined Position Detection System for Pedestrian/Train Mode", 1994 Vehicle Navigation & Information Systems Conference Proceedings, Yokahama, Japan, August 31 – September 2, 1994, pp. 603-606.					
	I	Zavoli, Walt, "Customer Location Services", 1994 Vehicle Navigation & Information Systems Conference Proceedings, Yokahama, Japan, August 31 – September 2, 1994, pp. 613-617.					
	J	Tanaka, Yoshimi, et al., "Automatic Traffic Information Provision System Utilizing Facsimile and Telephone (Now Operating in Osaka)", 1994 Vehicle Navigation & Information Systems Conference Proceedings, Yokahama, Japan, August 31 – September 2, 1994, pp. 627-632.					
	K	McDonald, Mike, et al., "Romanse (Road Management System for Europe) Project", 1994 Vehicle Navigation & Information Systems Conference Proceedings, Yokahama, Japan, August 31 – September 2, 1994, pp. A-11 – A-14.					
	L	Scott III, Robert H., "Computer-Aided Dispatch," 1998, pp. 46-50.					
	M	Moore, Rodney J., "Hold the Phone!", American Demographics, Ithaca, Jan/Feb 1996, p. 68.					
	N	Delong, Jr., Edgar S., "Making 911 even better", Telephony, December 14, 1987, pp. 60-63.					
	O	Bruzek, Frank J., "Class Calling Service – A Consumer Service Perspective", Globecom '85 IEEE Global Telecommunications Conference, Dec. 2-5, 1985, Vol. 1 of 3, pp. 11.4.1 – 11.4.4.					

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<i>JAM</i>	A	Powell, R., et al., "Real Time Passenger Information System for the Romanse Project", Colloquium Digest - IEE, Boston, September 1993, pp. 9/1 – 9/3.					
	B	Huber, Paul, "Public Transport Information Systems in Munich", Intelligent Transport Systems World Congress '95 – Second World Congress on Intelligent Transport Systems, Yokohama, Japan., November 9-11. 1995, pp. 2362-2366.					
	C	Ronez, Nicholas, et al, "GIS-Based Transit Information Bolsters Travel Options", GIS World, Vol. 6, part 7, June 1995, pp. 62-64.					
	D	Catling, Ian, et al., "TABASCO – Improving Transport Systems in Europe", Pacific Rim TransTech Conference, July 30-August 2, 1995, 995 Vehicle Navigation & Information Systems Conference Proceedings, Washington State Convention and Trade Center, Seattle, Washington, USA, pp. 503-507.					
	E	Dailey, D.J., "Demonstration of an Advance Public Transportation System in the Context of an IVHS Regional Architecture", Proceedings of the First World Congress on Applications of Transport Telematics and Intelligent Vehicle-Highway Systems, November 30 – Dec. 3, 1994, Paris, France, pp. 3024-3031.					
	F	Hubner, Paul, "Advance Public Transportation Information in Munich", International Conference on Public Transport Electronic Systems, Conference Publication No. 42, June 1996.					
	G	Thompson, S.M., et al., "Exploiting Telecommunications to Delivery Real Time Transport Information", Road Transport Information and Control, 21-23 April, 1998, pp. 59-63, Conference Publication No. 454 IEE 1998.					
	H	Kaminitzer, David, et al., "Driver Information Systems: Influencing your Route, IEE Seminar, March 3, 1999, pp. 5/1 – 5/5.					
	I	"Board Cites ATC in Spokane Near Miss", Article in Aviation Week & Space Technology, March 28, 1977, URL: http://www.aviationnow.com .					
	J	Shifrin, Carole A., "Gate Assignment Expert System Reduces Delays at United's Hubs", Article in Aviation Week & Space Technology, January 25, 1988.					
	K	"United Airlines applies TI's advance technologies to improve gate management at major airports", Article in Business Wire, Inc., November 19, 1987.					
	L	Musich, Paula, "Airline Designs Software to move planes, people; Unite Airline's use of Covia Corp.'s Open Systems Manager, Connectivity Section", Article in PC Week, June 7, 1988, vol. 5, No. 23, pg. C11					
	M	Stoll, Marilyn, "Systems help Airlines Manage Gate Schedules; Connectivity Supplement", PC Week, July 25, 1988, Vol. 5, No. 30, pg. C4..					
	N	Reddy, Shyamala, "Traveling LAN: United Airlines Networks Its Terminals", Article in The Local Area Network Magazine, January 1990, Vol. 5, No. 1, pg. 108.					
<i>V</i>	O	Fisher, Sharon, "Networked Airport Systems help Travelers find their way; United Airlines subsidiary Covia Corp. devices integrated network.", Article in Software Magazine, March 15, 1990, Vol. 10, NO. 4, Pg. 31..					

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Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
QAN	A	Henderson, Danna K., "Automation Takes aim at airports: the power of the networked PC is being unleashed on passenger handling and ramp activities worldwide.", Article in Air Transport Wold, August 1990., Vol. 27, No. 8, pg. 52.					
	B	"United Airlines introduces United Cargo Plug I, a new cargo computer system to serve freight forwarders", Business Wire, October 22, 1990.					
	C	Miller, Barry, "Special Report: Airline Equipment, Service Center", Aviation Week & Space Technology, August 25, 1975, pg. 51.					
	D	Lyon, Mark W., "Cargo Net Debate Splits Industry", Journal of Commerce, Specials, Pg. 4, July 27, 1992.					
	E	Davies, I.L., et al., "Electronics and the Aeroplane", Proceedings of the Institution of Electrical Engineers, Paper No. 7604, delivered before the IEE Electronics Division, 29 th October 1975.					
	F	"Global Niche", Flight International, September 26, 1990.					
	G	"Real-Time Briefings", Aviation Week and Space Technology, October 13, 1986.					
	H	Flanagan, Mike, et al., "Amelia Earhart - Mystery Still Clouds Soaring Achievements", Chicago Tribune, July 5, 1987, Final Edition, Pg. 5, Tempo Woman.					
	I	"Official Airline Guides", Airports®, November 20, 1990, Around Airports, Vol. 7, No. 47, pg. 485.					
	J	"Automation System Gains Acceptance", Aviation Week & Space Technology, November 23, 1992, Vol. 137, No. 21, pg. 97.					
	K	Klass, Philip, "French Testing 'Ground-Derived' MLS", Aviation & Space Technology, Avionics, Pg. 56, December 15, 1975.					
	L	"Forecast Realized for ATC System", Aviation & Space Technology, March 17, 1975, Avionics, Pg. 168.					
	M	Henderson, Danna, et al., "Ionworks: America West Automates New Phoenix Terminal Fully Integrated System to Handle Customer-Service Demands (America West Airlines Inc) (Includes Related Article Automation of passenger Service at Airports)", Airport Transport World, May 1, 1991. Vol. 62.					
	N	3 Pages from a web site search under http://mit.edu/afs/net.mit.edu/project/attic/usa-today/tech/37 , June 12, 2003					
	O	"What's New in passenger Handling Equipment", Air Transport World, Vol. 24, Pg. 62, September 1987.					
	P	"Senator Urges Acceleration of Navstar", Aviation & Space Technology, Avionics, pg. 153, October 3, 1983.					
	Q	"AFSC Broadens Joint Program Efforts", Aviation & Space Technology, System Acquisition, pg. 83, July 19, 1976.					
	R	"Herskovitz, Don, "GPS Insurance Antijamming the System; Brief Article", Journal of Electronic Defense, December 1, 2000, No. 12, Vol. 23, Pg. 41.					

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gjm	A	Hambly, Richard M., et al., "Aircraft Traffic Management on the Airport Surface Using VHF Data Link for CNS", IEEE AES Systems Magazine, march 1995, pp. 9-13.					
	B	Berzins, G., et al., "INMARSAT: Worldwide Mobile Satellite Services on Seas, in Air and on Land", Space Technology, Vol. 10, No. 4, pp. 231-237, 1990.					
	C	Jenney, L.L., et al., "Man as Manager of Automated Resources in an Advanced Air Traffic System", J. Aircraft, Vol. 12, No. 12, December 1975.					
	D	"Routing & Scheduling System improvements from RTSI; Routing Technology Software, Inc.; Product Announcement", Modern Brewery Age, Vol. 43, No. 3, Pg. 11S, January 20, 1992.					
	E	Yanacek, Frank, "Hitching to the stars; satellites for shipment tracking", Research Information Transportation Journals, Combined, No. 6, Vol. 29, p. 16.					
	F	Stoll, Marilyn, "For on-the-road firms, hand-held terminals are pivotal. Connectivity", Research Information Transportation Journals, Combined, No. 34, Vol. 5, p. C11.					
	G	"IBM and Hunt to Market New Truck Tracker; International Business Machines", J.B. Hunt Transport Services; Brief Article, No. 210, Vol. 101, P. 4					
	H	Klass, Philip J., "Two Carriers Plan Automatic Data Link", Aviation Week and Space Technology, Air Transport Section, May 23, 1977, p. 36.					
	I	"Data Link Evolved Over Three Decades", Aviation Week and Space Technology, Air Transport Section, May 23, 1977, p. 36.					
	J	Klass, Philip J., "American to Install Printers in Cockpits", Aviation Week and Space Technology, Avionics, July 21, 1980, p. 56.					
	K	Lefer, Henry, "Computers on a boon to E&M, but at a price", Air Transport World, Vol. 23, Pg. 53, February, 1986.					
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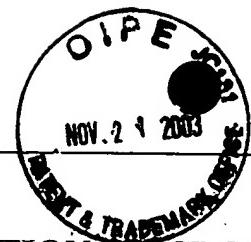
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Filing Date 05/12/03	Group 3661

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
GJN	A	Neumann, Dr. Horst, "ATC Concepts with Extensive Utilization of Automatic Data Processing", pp. 4-1 to 4-9; NO PUBLICATION INFORMATION OR DATE INFORMATION PROVIDED.					
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	E	Ratcliff, Robert, et al., "Transportation Resources Information Processing System (TRIPS)", pp. 109-113, NO PUBLICATION INFORMATION OR DATE INFORMATION AVAILABLE.					
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